

**APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office..... AUG 18 1977

Returned to applicant for correction..... FEB 2 1978

Corrected application filed.....

Map filed..... MAR 22 1978 (P.O.D. on 33193) (P.O.U. on 33192)

The applicant..... United States Steel Corporation

600 Grant Street....., of..... Pittsburgh
Street and No. or P.O. Box No. City or Town

Pennsylvania 15230....., hereby make.... application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) State of Delaware, January 1, 1966.

Local address: United States Steel Corporation; P.O. Box 569,
Lander, Wyoming 82520

1. The source of the proposed appropriation is..... underground
Name of stream, lake or other source.
2. The amount of water applied for is..... six (6)..... second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet..... acre-feet
3. The water to be used for..... mining and milling of iron ore
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated).....
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks")..... (See No. 12)
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point: NW¹NE¹ Section 7, T25N,
R35E, MDB&M. It is S. 70° 49' E. 2964.47' from the NW corner of
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.
said Section 7.
6. Place of use. Sections 4, 5 and 8, T24N, R34E, Mt. Diablo B&M, Churchill
Describe by legal subdivision, if on unsurveyed land it should be so stated.
County, Nevada
7. Use will begin about..... Jan. 1..... and end about..... Dec. 31....., of each year.
Day and Month Day and Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) This well will be piped to a storage tank. The water will then be added into the operation of the plant
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
and in conjunction with a settling pond will be recycled for reuse.

9. Estimated cost of works.....\$60,000 - this well.....
10. Estimated time required to construct works.....completed.....
11. Estimated time required to complete the application to beneficial use.....some time within the statutory time limit. The feasibility study on this deposit is not complete.
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

.....This well would be used in conjunction with two other similar.....
.....wells for a total consumptive use of 18 cfs. This would allow.....
.....the processing of 7-15,000,000 net tons of crude ore annually.....

Applicant.....United States Steel Corporation

By s/ Kenneth L. Prothem.....
General Superintendent -
Compared lp/ga.....bl/jv.....Western Ore Operations
P.O. Box 569
Lander, Wyoming 82520
APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

.....This permit is issued subject to existing rights. It is understood that.....
.....the amount of water herein granted is only a temporary allowance and that the.....
.....final water right obtained under this permit will be dependent upon the amount.....
.....of water actually placed to beneficial use. It is also understood that this.....
.....right must allow for a reasonable lowering of the static water level. This well.....
.....shall be equipped with a two (2) inch opening for measuring depth to water. If.....
.....the well is flowing, a valve must be installed and maintained to prevent waste.....
.....A totalizing meter must be installed and maintained in the discharge pipeline.....
.....near the point of diversion and accurate measurements must be kept of water.....
.....placed to beneficial use. The totalizing meter must be installed before any use.....
.....of water begins or before the Proof of Completion of Work is filed.....

.....The total combined duty of water under this permit and Permit 33194 shall.....
.....not exceed 8760.0 acre feet annually.....

.....The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and.....
.....not to exceed.....6.0.....cubic feet per second, but not to exceed.....
.....4380.0 acre-feet annually.....

Actual construction work shall begin on or before.....May 14, 1979.....

Proof of commencement of work shall be filed before.....June 14, 1979.....

Work must be prosecuted with reasonable diligence and be completed on or before.....May 14, 1980.....

Proof of completion of work shall be filed before.....June 14, 1980.....

Application of water to beneficial use shall be made on or before.....May 14, 1983.....

Proof of the application of water to beneficial use shall be filed on or before.....June 14, 1983.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed.....FEB 26 1979.....IN TESTIMONY WHEREOF, I.....ROLAND D. WESTERGARD.....
Completion of work filed.....State Engineer of Nevada, have hereunto set my hand and the seal of.....
Proof of beneficial use filed.....my office, this.....14th.....day of.....NOVEMBER.....
Cultural map filed.....
Certificate No.....Issued.....A.D. 19..78.....
Recorded.....Bk.....Page.....

.....County Recorder.....
.....218 (Rev.) SEP 30 1986.....
.....STATE ENGINEER.....